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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/807,225	07,225 04/09/2001		Masayuki Inoue	33475	2717	
116	7590	05/18/2004		EXAMINER		
PEARNE &			GRIER, LAURA A			
1801 EAST 9TH STREET SUITE 1200				ART UNIT	PAPER NUMBER	
CLEVELAND, OH 44114-3108				2644		
				DATE MAILED: 05/18/2004	7	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>'</u>	Application No.	Applicant(s)					
	09/807,225	INOUE ET AL.					
Office Action Summary	Examiner	Art Unit					
	Laura A Grier	2644					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailine - earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply ly within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTH, e, cause the application to become ABAN	y be timely filed  30) days will be considered timely.  S from the mailing date of this communication.  IDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on		· .					
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		,					
4) ⊠ Claim(s) <u>1-8</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) ⊠ Claim(s) <u>1-6</u> is/are allowed. 6) □ Claim(s) is/are rejected. 7) ⊠ Claim(s) <u>7-8</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.						
Application Papers							
9)⊠ The specification is objected to by the Examine	er.	•					
10)⊠ The drawing(s) filed on <u>09 April 2001</u> is/are: a	)∏ accepted or b)⊠ objecte	ed to by the Examiner.					
Applicant may not request that any objection to the	- · ·	ř					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E		-					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat* See the attached detailed Office action for a list	ts have been received. ts have been received in App prity documents have been re uu (PCT Rule 17.2(a)).	lication No ceived in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892)		nmary (PTO-413)					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date <u>4 and 6</u>.</li> </ul>		Mail Date mal Patent Application (PTO-152)					

Application/Control Number: 09/807,225

Art Unit: 2644

## **DETAILED ACTION**

# **Priority**

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

## Information Disclosure Statement

- 2. The information disclosure statement (IDS) submitted on \*\*\*04/09/01 and 04/15/04 have been considered by the examiner.
- 3. This application is in condition for allowance except for the following formal matters:
  - only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.
  - II) The disclosure is objected to because of the following informalities: the symbols, "<" and ">" are present throughout the specification as a part heading sections. The examiner suggests that the symbols be removed.

    Appropriate correction is required.

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III) Claims 7-8 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims have not been further treated on the merits.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura A Grier whose telephone number is (703) 306-4819. The examiner can normally be reached on Monday - Friday, 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Forester W. Isen can be reached on (703) 305-4386.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

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Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

MINSUN OH HARVEY PRIMARY EXAMPLES